

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	96	(49/102).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/02 08:26
L6	72	(49/100).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/02 08:26
S1	1	US20040079592A1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 07:14
S4	616	(elevator adj door) and assembl\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/05 11:21
S5	328	S4 and (pulley or sheave or roller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/05 12:04
S7	14	((("2611920") or ("2796626") or ("4355486") or ("5655626") or ("4905345"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/05 11:26
S8	11	("0246286"   "1177018"   "2905463"   "3426480").PN. OR ("4355486").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/05 11:42
S9	7	("2611920"   "2796626"   "4355486"   "4905345"   "5655626").PN. OR ("6736241").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/05 11:44
S11	997	(187/313,315,324,333,334).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/08 08:10
S13	242	S11 and (elevator adj door)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:47

## EAST Search History

S14	515	S11 and door	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:47
S15	997	(187/313,315,324,333,334).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/08 08:11
S17	242	S15 and (elevator adj door)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/08 08:11
S20	199	S15 and (slid\$4 with door)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/08 08:15
S21	67	S20 and (cable or rope)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/08 08:15
S22	17	("1450729"   "3426480"   "3523390"   "4573286"   "4593793").PN. OR ("4781270").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 08:19
S23	5	("1966182"   "4177881"   "4357993").PN. OR ("5060763"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 08:23
S24	2299	(49/347,348,349,360).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/15 07:33
S26	804	S24 and (sheave or pulley or roller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/15 09:23
S27	669	S26 and slid\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/15 07:39

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S28	27	S27 and elevator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/15 07:39
S29	13	("3425162"   "4004655").PN. OR ("4149615").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/15 07:42
S30	14	("2378409"   "2480527"   "3327428").PN. OR ("4735292"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/15 07:51
S31	353	S24 and (vertical same (sheave or pulley or roller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/15 07:55
S32	20	S24 and ((vertical adj axis) same (sheave or pulley or roller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/15 07:55
S34	23	("0524250"   "1881017"   "2905463"   "3533188").PN. OR ("3872622"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/15 08:25
S35	13	("3425162"   "4004655").PN. OR ("4149615").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/15 08:31
S36	14	("2019526"   "2555859"   "2905464"   "3137491"   "3456388"   "3468061"   "3483657").PN. OR ("4237655").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/15 08:32
S37	30	("4296570"   "4337596"   "4452014"   "4457108"   "4503638").PN. OR ("4644692").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/15 08:36
S38	24	("1324587"   "3276166"   "3344556"   "3473266"   "3611637"   "3625328"   "4313281"   "4404770").PN. OR ("4452014"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/15 08:37
S39	21	("4640050"   "4862640"   "4893435"   "4932715").PN. OR ("5168666"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/15 08:46

## EAST Search History

S40	27	("0573489"   "2225003"   "3045164"   "3353298"   "3630094"   "4311225"   "4386398"   "4502375"   "4520684"   "4628636"   "4716630"   "4850140"   "4885872"   "4956938"   "4956939"   "5069000"   "5083397"   "5613321"   "5758453"   "5794381"   "5833301"   "6036257"   "6199322").PN. OR ("6802154"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/15 08:54
S41	112	S24 and idler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/15 09:23
S42	5	("1966182"   "4177881"   "4357993").PN. OR ("5060763"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/15 10:10
S43	16	("1269927"   "2077659"   "2303236"   "2328326"   "3577679"   "3707205"   "4149615"   "4852300"   "5317934"   "5377448"   "5711112").PN. OR ("5839543"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/15 14:05
S44	32	("0642098"   "0700638"   "0737308"   "1534210"   "1808199"   "1838491"   "1852608"   "1960860"   "2174524"   "2178136"   "2373023"   "2425016"   "2841390"   "3064723"   "3072394").PN. OR ("4852300").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/15 14:16
S45	2	("5667039").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/16 07:14
S46	5	("2841390").URPN.	USPAT	OR	ON	2006/01/24 07:23
S47	32	("0642098"   "0700638"   "0737308"   "1534210"   "1808199"   "1838491"   "1852608"   "1960860"   "2174524"   "2178136"   "2373023"   "2425016"   "2841390"   "3064723"   "3072394").PN. OR ("4852300").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 07:28

# INTERFERENCE SEARCH HISTORY

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	door and track and carriage and carrier and panel and cable and "deflection roller"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/04/02 08:29